

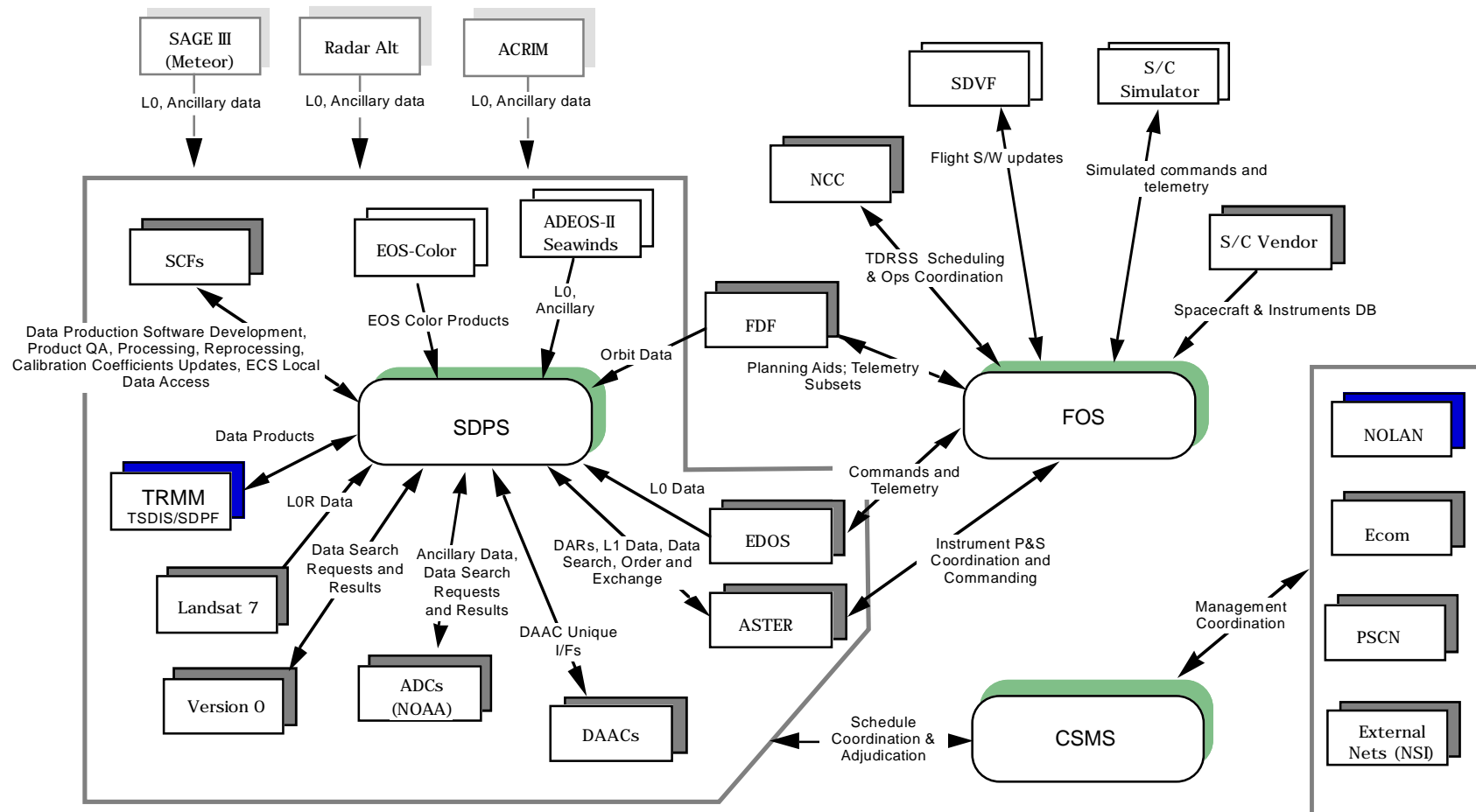
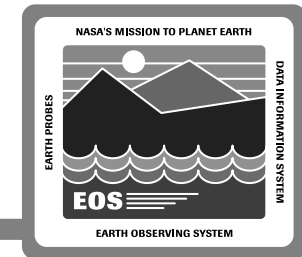


Release B External Interface Requirements

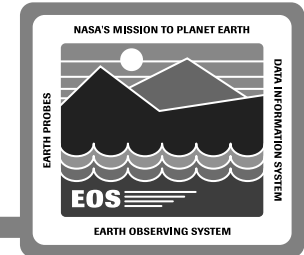
Peter Lyons

31 March 1995

ECS External Interfaces

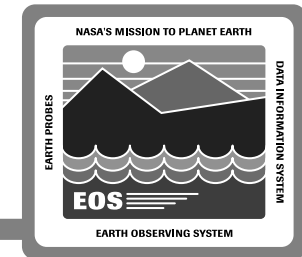


Release B External I/F Status



Version 0		IRD Completed May need updating for some ASF I/Fs.
DAAC-Unique	Additional Migration Data	(V0) IRD Completed Specific data to be specified in the Data Migration Plans.
SCF	I/F to all SCF Special Products	IRD Completed

Release B External I/F Status (cont.)



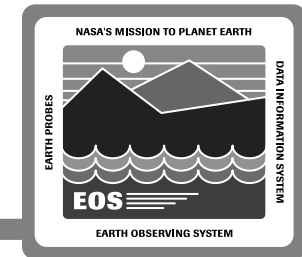
NSI		IRD Completed
AM-1	Full functionality	IRD Completed
ADC	One-way interoperability (Release A) Two-way interoperability (Release C)	IRD Completed
ASTER	Full functionality	IRD Completed

Release B External I/F Status (cont.)



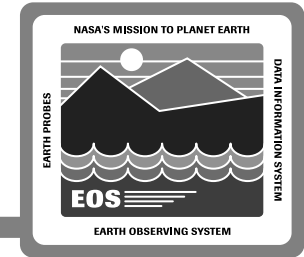
Landsat-7	Full LPS and IGS I/F	
EDOS	Full functionality	Final EDOS-EGS IRD scheduled for 4/95
NISS	Full NCC and FDF functionality	IRD Completed

Release B External I/F Status (cont.)



Ecom/PSCN	Required communications	requirements under study by Network Backbone Team.
ADEOS-II (SeaWinds)	NASDA: L0 & ancillary data receipt SeaWinds Project: SCF interfaces	Draft MOU written. Draft NASDA IRD 4/23/95. Final NASDA IRD 6/1/95.

Release B External I/F Issues (cont.)



DAO

- Issue: ECS may pick up DAO external interfaces (NMC ancillary data) if DAO becomes a part of ECS in Release B
- Action (All): Track DAO development for ECS external interface impact.

CSA

- Issue: Potential CSA IRD required to cover catalog interoperability.
- Action (All) : Analyze need for IRD.
 - Define requirements by 7/15/95 .

Color

- Issue: Color is in contract for Rel B, but has a low reality factor.
 - No current activities for this interface.
- Action (ESDIS) : Define scope of activity required.

Release B External I/F Issues (cont.)



SAGE III (Meteor), Radar Alt, ACRIM

- **Issue: Considered Rel B interfaces, but no IRDs exist.**
 - Assume L0 and ancillary ingest only; no interoperability required.
- **Action (All): Define requirements by 7/15/95**
 - April FOO Day (4/20/95) first step in establishing requirements.